

# Self Powered Thermo-Piezo Actuation for Cooling, Flow Control and Vibration Control

Completed Technology Project (2012 - 2014)



Self Powered Thermo-Piezo  
Actuation for Cooling, Flow  
Control and Vibration Control

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## Organizational Responsibility

### **Responsible Mission Directorate:**

Space Technology Mission  
Directorate (STMD)

### **Responsible Program:**

Center Innovation Fund

## Project Management

### **Program Director:**

Michael R Lapointe

## Technology Areas

### **Primary:**

*Continued on following page.*

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## Technology Areas (cont.)

- TX03 Aerospace Power and Energy Storage
  - └ TX03.1 Power Generation and Energy Conversion
    - └ TX03.1.3 Static Energy Conversion